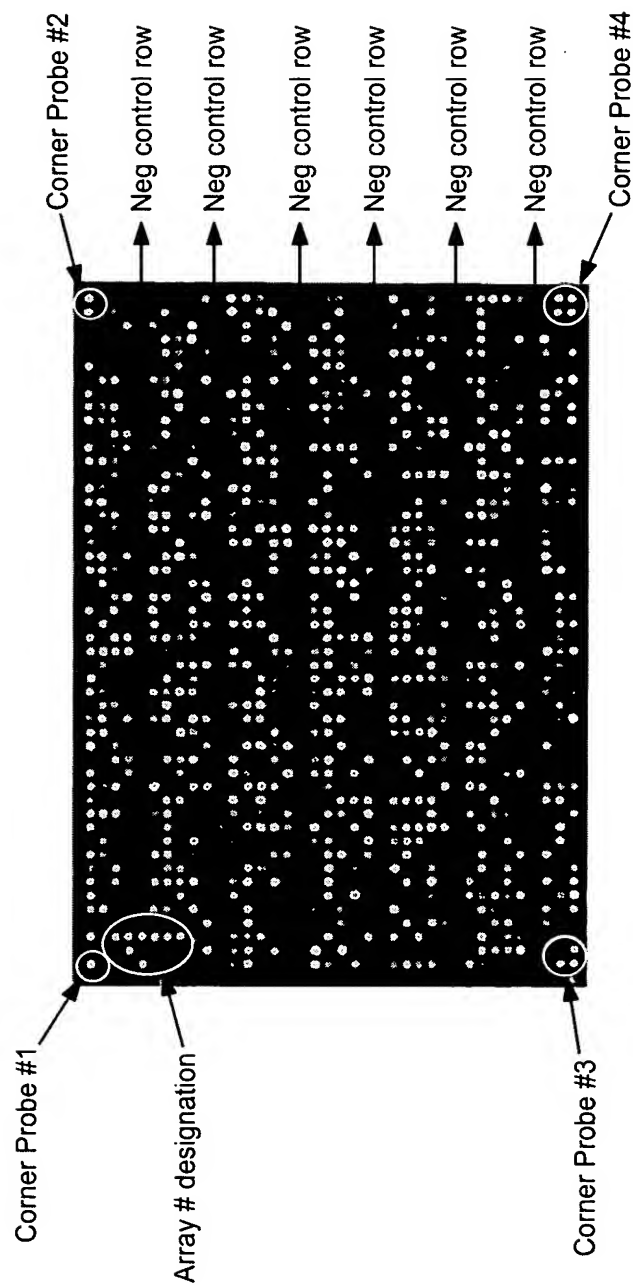


FIG. 1

FIG. 2



BEST AVAILABLE COPY

BEST AVAILABLE COPY

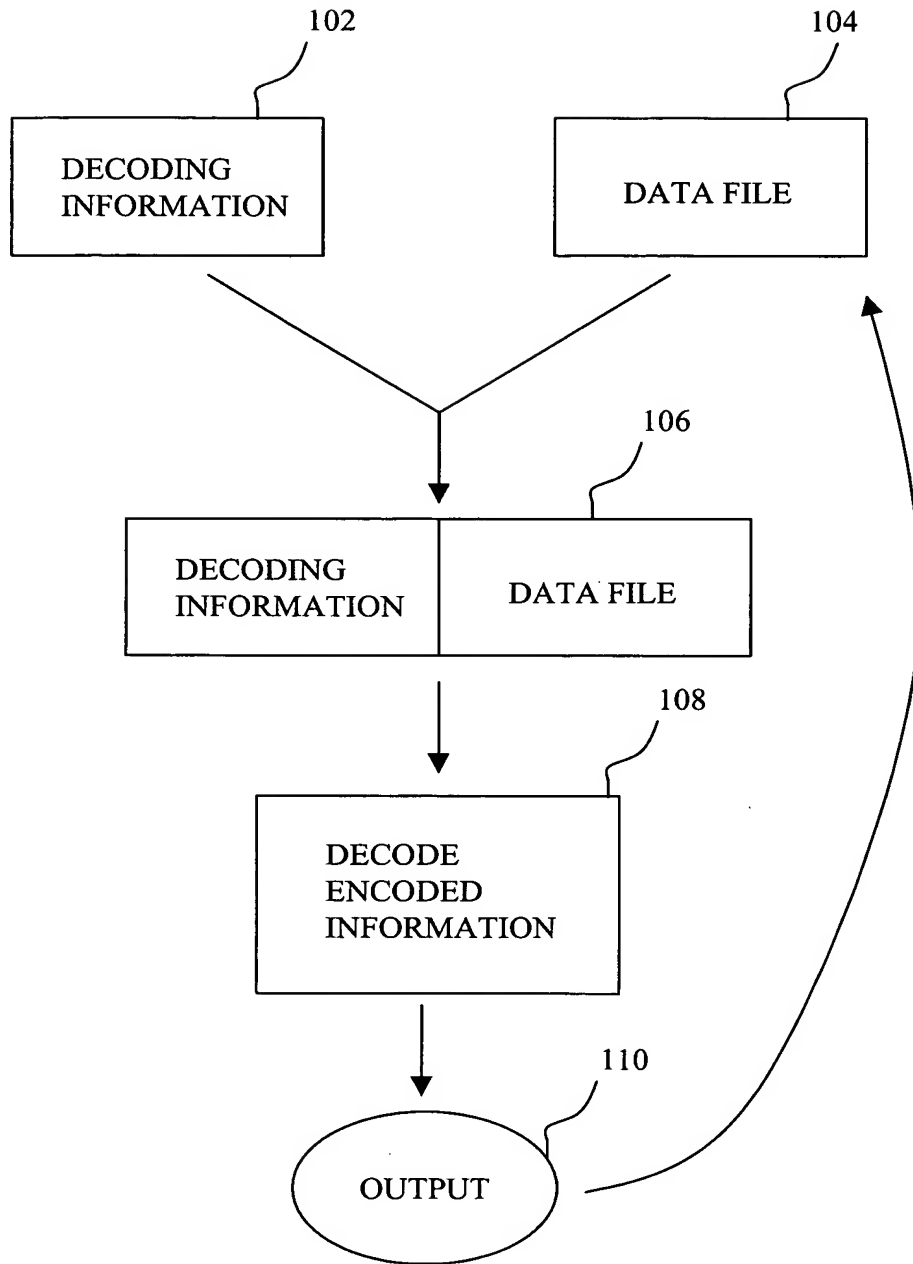
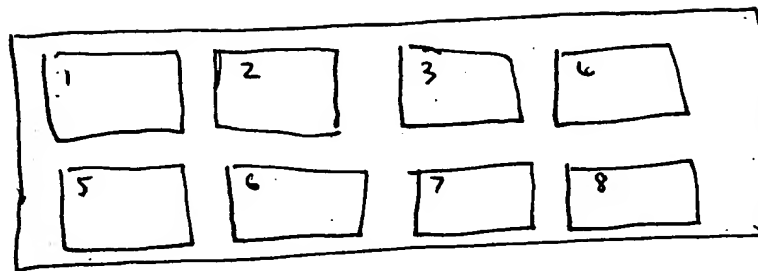


FIG. 3

3/4 4/4



~ multi-array  
substrate, each  
with array having  
array information  
features

hybridization with targets  
and reading of array

8 data  
Multiple data files  
corresponding to arrays, one  
file for each array

data

array

data obtained from  
array information features indicate  
which data file corresponds to  
which array of the multi-array  
substrate

FIG. 4